



**Supplemental Figure 2. siRNA 8568 blocks  $\text{Ca}^{2+}$ -activated depression of ER export induced by histamine.**

Methods: Identical to those of Figure 6A, but using only 0 or 150 min of histamine exposure. Furthermore, a different ALG-2 siRNA was employed. siRNA 8568 had the sequence 5' – GGACAACUCUGGGAUGAUUdTdT – 3'. Student's unpaired T-tests are indicated.